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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/837,755	04/19/2001	Markus Lotz	440465	9948	
23548 75	90 06/27/2002				
LEYDIG VOIT & MAYER, LTD			EXAMINER		
700 THIRTEEN SUITE 300			FORTUNA	FORTUNA, ANA M	
WASHINGTO	N, DC 20005-3960		ART UNIT	PAPER NUMBER	
			1723	6	
			DATE MAILED: 06/27/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. **09/837,755**

No. Applicant(s)

Lotz et al

Examiner

Ana Fortuna

Art Unit **1723**

The MAILING D	ATE of this communication appears	on the cover sheet with	h the correspondence address				
Period for Reply							
SHORTENED STATU	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
nailing date of this communication if the period for reply specified ab	gove is less than thirty (30) days, a reply within the	ne statutory minimum of thirty (30) days will be considered timely.				
Failure to reply within the set or	above, the maximum statutory period will apply a extended period for reply will, by statute, cause the	ne application to become ABAN	DONED (35 U.S.C. § 133).				
Any reply received by the Office	later than three months after the mailing date of t	this communication, even if time	aly filed, may reduce any				
earned patent term adjustment. Status							
1) 💢 Responsive to co	mmunication(s) filed on Apr 19, 2	001	· · ·				
2a) \square This action is FIN		tion is non-final.					
3) Since this applica closed in accorda	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Disposition of Claims							
4) 💢 Claim(s) <u>1-13</u>			is/are pending in the application.				
4a) Of the above,	claim(s)		is/are withdrawn from consideration.				
5) 🗌 Claim(s)			is/are allowed.				
6) Claim(s)			is/are rejected.				
7) Claim(s)			is/are objected to.				
8) X Claims 1-13		are subject	ct to restriction and/or election requirement.				
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed dra	awing correction filed on	is: a)□	approved b) \square disapproved by the Examiner.				
If approved, corr	ected drawings are required in reply	to this Office action.					
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C.							
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) □ All b) □ Some* c) □ None of:							
	1. Certified copies of the priority documents have been received.						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited			PTO-413} Paper No(s)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)							
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:							

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4, drawn to a mash filtering process, classified in class 210, subclass651.
 - II. Claims 5-6, drawn to a process of preparing beer, classified in class 426, subclass7.
 - III. Claims 11-14, drawn to an apparatus including a membrane, classified in class 210, subclass 380.1.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus is not limited to filtering mash, and can be use in filtering solutions, e.g. milk, water, etc. containing particles, for removing particles larger than 0.04 microns.
- 3. Inventions I and II constitute distinct inventions. The process of group II involve a fermentation process which is not required for the dynamic filtration process of group I.

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- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to John Beltz on 6/24/02 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ana Fortuna whose telephone number is (703) 308-3857. The examiner can normally be reached on Monday-Friday from 9:30 to 6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker, can be reached on (703) 308-0457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9310 for regular responses, and (703)872-9311 for after finals.

Ana Fortuna

June 24, 2002

ANA FORTUNA PRIMARY EXAMINER